

In the Abstract of the Disclosure:

The Abstract of the Disclosure allegedly did not commence on a separate sheet in accordance with 37 CFR § 1.52. The below Abstract is being added herewith, and is further provided on a separate sheet following page 7 of this response. The Abstract has also been amended to clarify the subject matter therein.

**METHOD AND SYSTEM FOR REDUCING A DYNAMIC OFFSET DURING THE
PROCESSING OF ASYMMETRIC SIGNAL STRINGS**

Abstract of the Disclosure

~~The invention relates to a~~ A method and a system for reducing a dynamic offset during the processing of asymmetric signal strings includes. ~~The aim of the invention is to provide a method and a system for reducing a dynamic offset which allows to reduce a reduction of any disturbing influence on subsequent process steps. According to the invention, this aim is achieved by a discharge of the capacity in~~ In every no-pulse period a capacitor is discharged by a valve an amount depending on the valve value of the amplitude of the voltage of the high-pass structure on the input side.